

CALFED Science Program Workshop*Science Issues Relating to Delta Conveyance Infrastructure (Revised)*

September 11, 2007

9:00 to 4:00

Bay and Delta Conference Rooms
650 Capitol Mall, 5th Floor
Sacramento, CA 95814

Purpose

The CALFED Science Program is convening the second of two workshops to examine key science issues posed by current and alternate means of moving water across the Sacramento-San Joaquin Delta. An isolated conveyance facility has long been considered a potential solution to a spectrum of water and environmental problems in the Delta, although it was rejected by voters in 1982. Through-Delta conveyance was adopted as the preferred alternative of the CALFED Bay-Delta Program in 2000, with a re-evaluation in 2007. This workshop will examine options now being considered including various forms of armored and semi-isolated ways of moving water across or around the Delta.

Products

The Science Program will produce a written report on the workshop to be provided as briefing materials to Agency Directors, the Delta Vision Task Force, interested parties, and the public for informing Delta and California water planning efforts. This report will include:

- the key points made by each presenter
- an overview of technical and scientific understanding and issues highlighted during the workshop
- a summary of the facilitated discussion that follows the speakers' presentations

The report and the speakers' presentations will be posted on the CALFED Science Program website (<http://science.calwater.ca.gov>). The presentation will be webcast: <http://www.visualwebcaster.com/event.asp?regd=y&id=41794>

Workshop #2: Science Related to Through-Delta Options - September 11, 2007, 9:00 am - 4:00 pm

Focus

The emphasis of this second workshop is to examine via presentations and a question-and-answer period technical and scientific issues relating to installation and operation of various through-Delta conveyance options for California's water supply. The intent is to explore and clarify the state of the science on which Delta conveyance decisions can be made and to support ongoing efforts of Bay-Delta Conservation Planning and the Delta Vision Task Force.

AGENDA

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| 9:00 am | 1. Introduction - Dr. Michael Healey, CALFED Science Program |
| | 2. Through-Delta Conveyance Options - Dr. Ron Ott, CALFED Science Program (retired) |
| | 3. Conceptual Approaches to Water and Environmental Management - Dr. Denise Reed, University of New Orleans |
| | 4. Hydrodynamic Issues - Dr. Pete Smith, United States Geological Survey |
| | 5. Water Quality Issues - Dr. Robin Stewart, United States Geological Survey |
| | 6. Environmental Issues - Mr. Matthew Nobriga, CALFED Science Program |
| Lunch | |
| | 7. Synthesis - TBA |
| | 8. Discussion - Dr. Michael Healey, CALFED Science Program |
| | 9. Public Comment |
| 4:00 | Adjourn |

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- Order of agenda items is subject to change.
 - If you need reasonable accommodation due to a disability, please contact Colleen Kirtlan, CALFED Bay-Delta Program at (916) 445-5511, TDD (800) 735-2929.
 - Please allow extra time for parking and federal building security screening procedures. Current photo identification is required for building access. Visitors may bring cameras and cell phones with camera capability into the building ONLY with the prior approval of the

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